

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	575	310/15.ccls.	USPAT	2002/07/23 16:29
2	BRS	L2	967	310/12.ccls.	USPAT	2002/07/23 16:30
3	BRS	L3	985	310/\$.ccls. and linear adj motor	USPAT	2002/07/23 16:32
4	BRS	L4	298	310/\$.ccls. and linear adj motor and sensor	USPAT	2002/07/23 16:33
5	BRS	L5	78	L4 and three adj phase	USPAT	2002/07/23 16:33

	Title	Abstract	Current OR	Retrieval Classif
1	Magnet configuration for a linear motor		310/12	
2	Stage apparatus, and exposure apparatus and device manufacturing method using the same		355/53	
3	Drive and guide mechanism and apparatus using the mechanism		359/824	
4	Slider unit with built-in moving-coil linear motor		310/12	
5	Cylinder-type linear synchronous motor		310/14	
6	Slider unit with built-in moving-coil linear motor		310/12	
7	Motor control system		310/68B	
8	Electric linear motor, in particular the design of the primary part and a method of manufacturing the primary part		310/12	
9	Slip ring brush assembly and method		310/143	
10	Closed-path linear motor		310/12	

	Title	Abstract	Current OR	Retrieval Classif
11	Apparatus for producing linear motion		310/12	
12	Linear motor with commutation coil		310/12	
13	Winding for linear motors without slots		310/12	
14	Molding machine		310/12	
15	Method and apparatus for vibration reduction/contr ol in a variable reluctance linear motor		310/12	
16	Linear motor		310/12	
17	Linear motor and image reader		310/12	
18	Molding machine		310/12	
19	Linear drive device		310/12	
20	Brushless linear motor slider		310/12	
21	Electro-magneti c motor cooling system		310/12	
22	Closed-path linear motor		310/12	
23	Shaft-type linear motor		310/12	

	Title	Abstract	Current OR	Retrieval Classif
24	Linear motor having automatic armature windings switching at minimum current points		310/12	
25	Linear motor with a plurality of stages independently movable on the same path		310/12	
26	Electromagnetic actuator		310/13	
27	Linear motor		310/12	
28	Linear motor having automatic armature windings switching at minimum current points		310/12	
29	Wireless permanent magnet linear motor with magnetically controlled armature switching and magnetic encoder		310/12	
30	Micromechanical stepper motor		310/40MM	
31	Modular wireless linear motor		310/12	
32	Linear motor apparatus employing linear motor as drive source		310/12	

	Title	Abstract	Current OR	Retrieval Classif
33	Linear encoder		310/12	
34	Linear motor		310/12	
35	Synchronous linear motor using permanent magnet		310/12	
36	Linear motor and image reading apparatus		310/12	
37	Linear motor		310/14	
38	Linear motor, apparatus, armature coil current supply circuit for linear motor, and method of supplying current to armature coil of linear motor		318/135	
39	Linear motor drive system		318/135	
40	Linear electric motor and method of using and constructing same		310/12	
41	Linear synchronous motor with screening permanent magnet rotor with extendible poles		310/12	
42	Electromechanic al transducing		310/12	

	Title	Abstract	Current OR	Retrieval Classif
43	Can body maker with linear motor redraw actuator		310/14	
44	Electromagnetic actuator		335/229	
45	Linear motor		310/14	
46	Linear motor		310/12	
47	Method and apparatus for transducerless position and velocity estimation in drives for AC machines		318/807	
48	Disk drive unit having motor components in a compact arrangement		360/99.04	
49	Positioning device for planar positioning		310/12	
50	Linear driving apparatus		310/12	
51	Linear synchronous motor having variable pole itches		310/12	
52	Small diameter brushless direct current linear motor and method of using same		310/14	
53	Device for operating magnetic levitation systems		310/12	

	Title	Abstract	Current OR	Retrieval Classif
54	Permanent magnet reversible synchronous motor		310/162	
55	Dynamic vehicle suspension system including electronically commutated motor		280/5.501	
56	Linear motor car system		310/12	
57	Electronically commutated reluctance motor		310/168	
58	Method of making an electronically commutated reluctance motor		29/596	
59	High specific thrust linear motor		310/12	
60	Capacitively commutated brushless DC servomotors		318/662	
61	Coil/magnet structure for a brushless DC motor		310/208	
62	Transporting apparatus		310/12	
63	Linear dc motor vibration controller		318/135	
64	Polyphase electronically commutated reluctance motor		310/254	

	Title	Abstract	Current OR	Retrieval Classif
65	Brushless three-phase D.C. motor		310/67R	
66	System for using synchronous secondaries of a linear motor to biaxially draw plastic films		318/38	
67	Linear motor car system		310/12	
68	Linear motor of moving-coil type		310/13	
69	Linear motor with non-magnetic armature		318/135	
70	Linear resolver		310/12	
71	Linear motor and control method thereof		318/135	
72	Variable speed variable reluctance electrical machines		318/701	
73	Method and device for magnetically transporting		361/143	
74	Electromagnetic driving device		310/46	
75	Superconducting electric motors		310/80	
76	LINEAR MOTOR PROPULSION SYSTEM		104/292	

	Title	Abstract	Current OR	Retrieval Classif
77	VEHICLE PROPELLED BY LINEAR MOTOR		104/291	
78	MAGNETIC SUSPENSION AND PROPULSION SYSTEM		318/687	